IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Charles Emory HUGHES, II : Group Art Unit: 2644

Serial No.: 10/796,199 : Examiner: SWERDLOW, Daniel Filed: March 10, 2004 :

For: OPTIMUM DRIVER SPACING FOR A LINE ARRAY WITH A MINIMUM

NUMBER OF RADIATING ELEMENTS

RESPONSE UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In response to the Office Action dated January 31, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.